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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/021,914	12/12/2001	W. Stan Wilson	ACS 59175	4966
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FULWIDER PATTON LEE & UTECHT, LLP HOWARD HUGHES CENTER 6060 CENTER DRIVE			EXAMINER	
			THOMPSON, KATHRYN L	
TENTH FLOOR LOS ANGELES, CA 90045		ART UNIT	PAPER NUMBER	
			3763 DATE MAILED: 04/08/2003	10

Please find below and/or attached an Office communication concerning this application or proceeding.

- no mot.

Application No. Applicant(s) WILSON, W. STAD 10/021,914 Office Action Summary Examiner **Art Unit** 3763 Kathryn L Thompson -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **Status** Responsive to communication(s) filed on 17 January 2003. 1)🔯 2b) This action is non-final. 2a)⊠ This action is FINAL. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is 3)□ closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 10 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) ☐ Claim(s) 10 is/are rejected. 7) Claim(s) ____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. **Application Papers** 9) The specification is objected to by the Examiner. 10)⊠ The drawing(s) filed on <u>12 December 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on _____ is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. _____. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

Finality Withdrawn

The finality of Office Action, Paper No. 5, mailed 8/28/02 is withdrawn in view of the new rejection discussed below.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Jang (US 5,462,530) in view of Hughes (US 268,407). Jang discloses all of the claimed limitations as discussed in Paper No. 3, except providing a retaining element for retaining the tracking guide wire and the integrated guide wire in a spaced apart relationship proximal to the elongated catheter and maintaining the position of the tracking guide wire relative to the integrated guide wire with the retaining element. Hughes discloses providing a retaining element for retaining the tracking guide wire and the integrated guide wire in a spaced apart relationship proximal to the elongated catheter and maintaining the position of the tracking guide wire relative to the integrated guide wire with the retaining element (Figures 1 and 3). It would have been obvious to one with ordinary skill in the art to use the teachings of Hughes to modify the invention of Jang to create a catheter assembly with a retaining element that keeps the two wires

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in a spaced apart relationship proximal to the elongated catheter in order to hold and prevent the guide wires from slipping.

Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Jang (US 5,462,530) in view of Martin (US 5,366,444). Jang discloses all of the claimed limitations, as discussed in Paper No. 3, except providing a retaining element for retaining the tracking guide wire and the integrated guide wire in a spaced apart relationship proximal to the elongated catheter and maintaining the position of the tracking guide wire relative to the integrated guide wire with the retaining element. Martin discloses providing a retaining element for retaining the tracking guide wire and the integrated guide wire in a spaced apart relationship proximal to the elongated catheter and maintaining the position of the tracking guide wire relative to the integrated guide wire with the retaining element (Figures 1, 2, and 3). It would have been obvious to one with ordinary skill in the art to use the teachings of Martin to modify the invention of Jang to create a catheter assembly with a retaining element that keeps the two wires in a spaced apart relationship proximal to the elongated catheter in order to hold and prevent the guide wires from slipping.

Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Jang (US 5,462,530) in view of Lahay (US 3,696,920). Jang discloses all of the claimed limitations, as discussed in Paper No. 3, except providing a retaining element for retaining the tracking guide wire and the integrated guide wire in a spaced apart relationship proximal to the elongated catheter and maintaining the position of the tracking guide wire relative to the integrated guide wire with the retaining element.

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Lahay discloses providing a retaining element for retaining the tracking guide wire and the integrated guide wire in a spaced apart relationship proximal to the elongated catheter and maintaining the position of the tracking guide wire relative to the integrated guide wire with the retaining element (Figures 1, 2, and 7). It would have been obvious to one with ordinary skill in the art to use the teachings of Lahay to modify the invention of Jang to create a catheter assembly with a retaining element that keeps the two wires in a spaced apart relationship proximal to the elongated catheter in order to hold and prevent the guide wires from slipping.

Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Jang (US 5,462,530) in view of Byrnes et al (US 6,405,414). Jang discloses all of the claimed limitations, as discussed in Paper No. 3, except providing a retaining element for retaining the tracking guide wire and the integrated guide wire in a spaced apart relationship proximal to the elongated catheter and maintaining the position of the tracking guide wire relative to the integrated guide wire with the retaining element.

Byrnes et al discloses providing a retaining element for retaining the tracking guide wire and the integrated guide wire in a spaced apart relationship proximal to the elongated catheter and maintaining the position of the tracking guide wire relative to the integrated guide wire with the retaining element (Figures 1, 2, 7, and 8). It would have been obvious to one with ordinary skill in the art to use the teachings of Byrnes et al to modify the invention of Jang to create a catheter assembly with a retaining element that keeps the two wires in a spaced apart relationship proximal to the elongated catheter in order to hold and prevent the guide wires from slipping.

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Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Jang (US 5,462,530) in view of EP 0 587 984 A1. Jang discloses all of the claimed limitations, as discussed in Paper No. 3, except providing a retaining element for retaining the tracking guide wire and the integrated guide wire in a spaced apart relationship proximal to the elongated catheter and maintaining the position of the tracking guide wire relative to the integrated guide wire with the retaining element. EP 0 587 984 A1 discloses providing a retaining element for retaining the tracking guide wire and the integrated guide wire in a spaced apart relationship proximal to the elongated catheter and maintaining the position of the tracking guide wire relative to the integrated guide wire with the retaining element (Figures 8 and 8A). It would have been obvious to one with ordinary skill in the art to use the teachings of EP 0 587 984 A1 to modify the invention of Jang to create a catheter assembly with a retaining element that keeps the two wires in a spaced apart relationship proximal to the elongated catheter in order to hold and prevent the guide wires from slipping.

Response to Arguments

Applicant's arguments with respect to claim 10 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kathryn L Thompson whose telephone number is 703-305-3286. The examiner can normally be reached on 8:30 AM - 6:00 PM: 1st Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 703-308-3552. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

KLT April 3, 2003

MICHAEL J. HAYES
PRIMARY EXAMINER